

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AZ 8-17-01

IDS w/ Parker

JC997 U.S. PRO
06/09/885487
06/20/01

In re Application of: : Date: June 20, 2001

Ka Hung Derek Wong et al. :

Docket No: SC01014AS :

Filed: Concurrently herewith :

For: IMAGE REJECTION MIXER WITH SWITCHABLE HIGH OR LOW SIDE
INJECTION

DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

SIR:

It is respectfully requested that the art listed on FORM PTO-1449 be considered in the examination of the subject application and made of record therein. A copy of the listed art is enclosed herewith.

No representation is made or intended that the listed art enclosed herewith is material to patentability of the subject patent application.

No representation is made or intended that a search has been made or that no better art than that listed is available.

Respectfully submitted,

Ka Hung Derek Wong et al.

Lanny L. Parker

Lanny L. Parker
Agent for Applicant(s)
Reg. No.: 44,281
Telephone No.: (480) 441-5469
Facsimile No.: (480) 441-5220

Motorola, Inc.
Customer Number: 23330

x

Please type a plus sign (+) inside this box.

<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(use as many sheets as necessary)</i></p>				<i>Complete if Known</i>	
				Application Number	
				Filing Date	
				First Named Inventor	Wong et al.
				Group Art Unit	
				Examiner Name	
Sheet		of		Attorney Docket Number	SC01014AS

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

X

Please type a plus sign (+) inside this box.

Substitute for form 1449A/PTO			<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	PTO
(use as many sheets as necessary)			Filing Date	01/09/09
Sheet	of		First Named Inventor	Wong et al.
			Group Art Unit	5610
			Examiner Name	10/09/09
			Attorney Docket Number	SC01014AS



OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	8	GALAL ET AL., "RC sequence asymmetric polyphase networks for RF integrated tranceivers," IEEE transactions on circuits and systems -I:analog and digital signal processing, vol. 47, no.1, January 2000, pp. 18-27.	
	9	RUDELL ET AL., "A 1.9 GHz wide-band IF double conversion CMOS receiver for cordless telephone applications," IEEE journal of solid-state circuits, vol. 32, no. 12, December 1997, pp. 2071-2088.	
	10	RUDELL ET AL., "Recent developments in high integration multi-standard CMOS tranceivers for personal communication systems," Department of electrical engineering and computer sciences, University of California at berkeley,	
	11	RUDELL ET AL., "A self -adapting RF CMOS image-rejection mixer," Solid-state circuits, vol. 32, no. 12, December 1997.	

Examiner Signature	Date Considered
--------------------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English Language Translation is attached.